

Basinwide Summary: June 1, 2012

(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for May 2012					Water Year to Date Precipitation through May 2012				
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KOOTENAI MAINSTEM												
BANFIELD MOUNTAIN	SNOTEL	5600	5.1	2.8	182%	4.2	150%	39.7	29.9	133%	43.3	145%
BEAR MOUNTAIN	SNOTEL	5400	5.8	5.2	112%	5.7	110%	88.7	75.4	118%	97.8	130%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
Basin Index					119%		115%			118%		134%
# of sites					3		3			3		3
TOBACCO												
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
Basin Index					104%		133%			115%		143%
# of sites					2		2			2		2
FISHER												
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
Basin Index					107%		96%			118%		128%
# of sites					1		1			1		1
YAAK												
GARVER CREEK	SNOTEL	4250	1.3	2.5	52%	2.3	92%	27.5	21.3	129%	25.8	121%
HAWKINS LAKE	SNOTEL	6450	3.5	4.5	78%	4.1	91%	47.5	36.2	131%	46.9	130%
Basin Index					69%		91%			130%		126%
# of sites					2		2			2		2
KOOTENAI RIVER BASIN in MONTANA												
BANFIELD MOUNTAIN	SNOTEL	5600	5.1	2.8	182%	4.2	150%	39.7	29.9	133%	43.3	145%
BEAR MOUNTAIN	SNOTEL	5400	5.8	5.2	112%	5.7	110%	88.7	75.4	118%	97.8	130%
GARVER CREEK	SNOTEL	4250	1.3	2.5	52%	2.3	92%	27.5	21.3	129%	25.8	121%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
HAWKINS LAKE	SNOTEL	6450	3.5	4.5	78%	4.1	91%	47.5	36.2	131%	46.9	130%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
Basin Index					103%		114%			119%		134%
# of sites					8		8			8		8
KOOTENAI ab BONNERS FERRY												
BANFIELD MOUNTAIN	SNOTEL	5600	5.1	2.8	182%	4.2	150%	39.7	29.9	133%	43.3	145%
GARVER CREEK	SNOTEL	4250	1.3	2.5	52%	2.3	92%	27.5	21.3	129%	25.8	121%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
HAWKINS LAKE	SNOTEL	6450	3.5	4.5	78%	4.1	91%	47.5	36.2	131%	46.9	130%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
Basin Index					101%		115%			120%		136%
# of sites					7		7			7		7
NF FLATHEAD in MONTANA												
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
Basin Index					95%		118%			118%		135%
# of sites					4		4			4		4
MIDDLE FORK FLATHEAD												
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
Basin Index					96%		120%			121%		134%
# of sites					4		4			4		4
SOUTH FORK FLATHEAD												
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%
Basin Index					125%		133%			118%		153%
# of sites					2		2			2		2
STILLWATER-WHITEFISH												
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1	

HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
Basin Index					107%		96%			118%		128%
# of sites					1		1			1		1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KRAFT CREEK	SNOTEL	4750	3.3	2.8	118%	2.7	96%	34.4	30.9	111%	42	136%
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
Basin Index					121%		123%			117%		148%
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BISSON CREEK	SNOTEL	4920	3.7	3.8	97%	4	105%	27.3	23	119%	36.2	157%
BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5	
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%
Basin Index					113%		115%			124%		156%
# of sites					2		2			2		2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1	
BASSOO PEAK	OTHER	5150	1.6					18.3				
BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5	
Basin Index					0		0			0		0
# of sites					0		0			0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
Basin Index					108%		107%			117%		139%
# of sites					3		3			3		3
FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1	
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
BASSOO PEAK	OTHER	5150	1.6					18.3				
BISSON CREEK	SNOTEL	4920	3.7	3.8	97%	4	105%	27.3	23	119%	36.2	157%
BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5	
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
KRAFT CREEK	SNOTEL	4750	3.3	2.8	118%	2.7	96%	34.4	30.9	111%	42	136%
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
Basin Index					105%		118%			118%		140%
# of sites					14		14			14		14
FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1	
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
BASSOO PEAK	OTHER	5150	1.6					18.3				
BISSON CREEK	SNOTEL	4920	3.7	3.8	97%	4	105%	27.3	23	119%	36.2	157%
BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5	
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
KRAFT CREEK	SNOTEL	4750	3.3	2.8	118%	2.7	96%	34.4	30.9	111%	42	136%
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
Basin Index					105%		118%			118%		140%
# of sites					14		14			14		14
CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%

NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%
Basin Index					107%		155%			112%		132%
# of sites					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
Basin Index					86%		148%			101%		124%
# of sites					3		3			3		3
ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
Basin Index					96%		132%			108%		124%
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%
Basin Index					101%		144%			110%		129%
# of sites					10		10			10		10
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COPPER BOTTOM	SNOTEL	5200	1.5	2.2	68%	2	91%	20.9	19.2	109%	22.6	118%
COPPER CAMP	SNOTEL	6950	2.7	3.6	75%	4.2	117%	37.8	37.8	100%	41.7	110%
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%
LUBRECHT FLUME	SNOTEL	4680	2.3	2.5	92%	2.4	96%	17.6	13.9	127%	16.9	122%
N FK ELK CREEK	SNOTEL	6250	2.8	3.3	85%	3	91%	22.4	19.1	117%	22.6	118%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
Basin Index					96%		102%			114%		128%
# of sites					8		8			8		8
UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%
COPPER BOTTOM	SNOTEL	5200	1.5	2.2	68%	2	91%	20.9	19.2	109%	22.6	118%
COPPER CAMP	SNOTEL	6950	2.7	3.6	75%	4.2	117%	37.8	37.8	100%	41.7	110%
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%
LUBRECHT FLUME	SNOTEL	4680	2.3	2.5	92%	2.4	96%	17.6	13.9	127%	16.9	122%
N FK ELK CREEK	SNOTEL	6250	2.8	3.3	85%	3	91%	22.4	19.1	117%	22.6	118%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%
Basin Index					98%		129%			111%		128%
# of sites					16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.9	100%	2.7	93%	29.7	25	119%	32.5	130%
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%
Basin Index					100%		124%			110%		126%
# of sites					2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	2.6	2.9	90%	4.2	145%	21	18	117%	22.5	125%
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
Basin Index					99%		141%			109%		124%
# of sites					3		3			3		3

WEST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%	
TWELVEMILE CREEK	SNOTEL	5600	3.8	3.5	109%	3.9	111%	44.9	37.4	120%	47.3	126%	
TWIN LAKES	SNOTEL	6400	5.6	5.1	110%	4.6	90%	62.3	53.6	116%	65.9	123%	
Basin Index					106%		102%			115%		124%	
# of sites					3		3			3		3	
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	2.6	2.9	90%	4.2	145%	21	18	117%	22.5	125%	
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%	
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.9	100%	2.7	93%	29.7	25	119%	32.5	130%	
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%	
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%	
TWELVEMILE CREEK	SNOTEL	5600	3.8	3.5	109%	3.9	111%	44.9	37.4	120%	47.3	126%	
TWIN LAKES	SNOTEL	6400	5.6	5.1	110%	4.6	90%	62.3	53.6	116%	65.9	123%	
Basin Index					102%		117%			114%		124%	
# of sites					7		7			7		7	
LOWER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASSOO PEAK	OTHER	5150	1.6					18.3					
HOODOO BASIN	SNOTEL	6050	4.4	4.4	100%	4.9	111%	61.5	54.4	113%	66.1	122%	
HUMBOLDT GULCH	SNOTEL	4250	4	3.9	103%	4.7	121%	49.8	43.1	116%	58.2	135%	
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%	
LOOKOUT	SNOTEL	5140	2.5	3.3	76%	5.1	94%	45.8	45.2	101%	56.2	124%	
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%	
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%	
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%	
Basin Index					98%		109%			112%		130%	
# of sites					7		7			7		7	
BEAVERHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAGLE SPRINGS	SNOTEL	8850	2.6	3.4	76%	5	147%	15.9	16	99%	19.9	124%	
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%	
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%	
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%	
LAKEVIEW RIDGE	SNOTEL	7400	3.5	3.5	100%	5.2	149%	21.1	20.2	104%	26.2	130%	
LEMHI RIDGE	SNOTEL	8100	5.9	3.4	174%	5	147%	18.2	18.7	97%	22	118%	
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%	
WHITE ELEPHANT	SNOTEL	7710	3.3	4.4	75%	5.8	132%	39.1	37.1	105%	50.9	137%	
Basin Index					95%		146%			102%		130%	
# of sites					8		8			8		8	
RUBY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%	
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%	
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%	
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%	
SHORT CREEK	SNOTEL	7000	1.9	2.2	86%	2.8	127%	12	11	109%	14.2	129%	
Basin Index					96%		167%			104%		123%	
# of sites					5		5			5		5	
BIGHOLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%	
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%	
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%	
CALVERT CREEK	SNOTEL	6430	1.4	2	70%	2.3	115%	15.6	13.8	113%	17.5	127%	
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%	
MOOSE CREEK	SNOTEL	6200	2.4	2.7	89%	4.7	174%	25.6	24.7	104%	32.2	130%	
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%	
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%	
Basin Index					91%		163%			103%		130%	
# of sites					8		8			8		8	
BOULDER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%	
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%	
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%	
Basin Index					104%		156%			110%		131%	
# of sites					3		3			3		3	
JEFFERSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%	
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%	
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%	
BEAGLE SPRINGS	SNOTEL	8850	2.6	3.4	76%	5	147%	15.9	16	99%	19.9	124%	
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%	
CALVERT CREEK	SNOTEL	6430	1.4	2	70%	2.3	115%	15.6	13.8	113%	17.5	127%	

CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%
LAKEVIEW RIDGE	SNOTEL	7400	3.5	3.5	100%	5.2	149%	21.1	20.2	104%	26.2	130%
LEMHI RIDGE	SNOTEL	8100	5.9	3.4	174%	5	147%	18.2	18.7	97%	22	118%
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%
MOOSE CREEK	SNOTEL	6200	2.4	2.7	89%	4.7	174%	25.6	24.7	104%	32.2	130%
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%
SHORT CREEK	SNOTEL	7000	1.9	2.2	86%	2.8	127%	12	11	109%	14.2	129%
WHITE ELEPHANT	SNOTEL	7710	3.3	4.4	75%	5.8	132%	39.1	37.1	105%	50.9	137%
Basin Index					97%		158%			104%		128%
# of sites					19		19			19		19
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK BEAR	SNOTEL	8170	4.9	4.7	104%	7.7	164%	53.7	46.4	116%	63.4	137%
MADISON PLATEAU	SNOTEL	7750	4.5	4.2	107%	6.5	155%	41.1	33.1	124%	46.2	140%
WEST YELLOWSTONE	SNOTEL	6700	2.7	2.5	108%	4.8	192%	23.4	18.5	126%	26.7	144%
WHISKEY CREEK	SNOTEL	6800	3.9	3.4	115%	5.8	171%	31.5	25.7	123%	35.1	137%
Basin Index					108%		168%			121%		139%
# of sites					4		4			4		4
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%
HEBGEN DAM	COOP	6490	3.54	2.98	119%			8.65	20	43%	19.56	98%
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%
TEPEE CREEK	SNOTEL	8000	2.9	2.8	104%	3.8	136%	20.8	19.6	106%	21	107%
Basin Index					104%		152%			102%		121%
# of sites					7		7			8		8
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%
BLACK BEAR	SNOTEL	8170	4.9	4.7	104%	7.7	164%	53.7	46.4	116%	63.4	137%
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%
HEBGEN DAM	COOP	6490	3.54	2.98	119%			8.65	20	43%	19.56	98%
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%
MADISON PLATEAU	SNOTEL	7750	4.5	4.2	107%	6.5	155%	41.1	33.1	124%	46.2	140%
TEPEE CREEK	SNOTEL	8000	2.9	2.8	104%	3.8	136%	20.8	19.6	106%	21	107%
WEST YELLOWSTONE	SNOTEL	6700	2.7	2.5	108%	4.8	192%	23.4	18.5	126%	26.7	144%
WHISKEY CREEK	SNOTEL	6800	3.9	3.4	115%	5.8	171%	31.5	25.7	123%	35.1	137%
Basin Index					105%		157%			109%		127%
# of sites					11		11			12		12
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%
Basin Index					121%		126%			115%		128%
# of sites					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LICK CREEK	SNOTEL	6860	5.3	4.3	123%	6.6	153%	25.7	21.3	121%	27.7	130%
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
Basin Index					111%		146%			116%		131%
# of sites					2		2			2		2
BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%
Basin Index					144%		102%			117%		128%
# of sites					2		2			2		2
GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%
LICK CREEK	SNOTEL	6860	5.3	4.3	123%	6.6	153%	25.7	21.3	121%	27.7	130%
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%

SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
Basin Index					126%		124%			116%		129%
# of sites					7		7			7		7
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
TIZER BASIN	SNOTEL	6880	3.2	3.5	91%	4.7	134%	18.9	16.6	114%	20.2	122%
Basin Index					105%		140%			118%		131%
# of sites					5		5			5		5
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3	
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%
Basin Index					106%		151%			118%		127%
# of sites					6		6			6		6
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HIGHWOOD DIVIDE	MPRC	5650	6	3.91	153%			21.4	13.82	155%		
HIGHWOOD STATION	MPRC	4600	5.5	4.25	129%			23.1	14.58	158%		
Basin Index												
# of sites					0		0			0		0
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%
Basin Index					109%		232%			123%		152%
# of sites					4		4			4		4
MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3	
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
Basin Index					82%		201%			101%		144%
# of sites					2		2			2		2
SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3	
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%
Basin Index					101%		183%			118%		137%
# of sites					9		9			9		9
SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%
Basin Index					81%		148%			108%		132%
# of sites					2		2			2		2
TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%
Basin Index					68%		146%			102%		131%
# of sites					3		3			3		3
MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%

Basin Index				84%		144%				108%		131%	
# of sites				3		3				3		3	
SUN-TETON-MARIAS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%	
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%	
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%	
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%	
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%	
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%	
Basin Index				79%		144%				108%		132%	
# of sites				6		6				6		6	
MAINSTEM ab FT PECK RES													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%	
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%	
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%	
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%	
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%	
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%	
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3		
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%	
HIGHWOOD DIVIDE	MPRC	5650	6	3.91	153%			21.4	13.82	155%			
HIGHWOOD STATION	MPRC	4600	5.5	4.25	129%			23.1	14.58	158%			
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%	
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%	
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%	
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%	
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%	
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%	
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%	
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%	
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%	
TIZER BASIN	SNOTEL	6880	3.2	3.5	91%	4.7	134%	18.9	16.6	114%	20.2	122%	
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%	
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%	
Basin Index				94%		162%				114%		134%	
# of sites				19		19				19		19	
ST. MARY													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%	
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%	
Basin Index				85%		102%				121%		128%	
# of sites				2		2				2		2	
BEARPAW MOUNTAINS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%	
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	4.7	112%	20.6	16.4	126%	20.8	127%	
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%	
Basin Index				144%		139%				128%		126%	
# of sites				3		3				3		3	
MILK RIVER BASIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%	
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	4.7	112%	20.6	16.4	126%	20.8	127%	
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%	
Basin Index				144%		139%				128%		126%	
# of sites				3		3				3		3	
ST. MARY & MILK BASINS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%	
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%	
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%	
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	4.7	112%	20.6	16.4	126%	20.8	127%	
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%	
Basin Index				117%		122%				124%		127%	
# of sites				5		5				5		5	
MISSOURI MAINSTEM BASIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%	
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%	
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%	
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%	
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%	
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%	
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%	
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3		
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%	

HIGHWOOD DIVIDE	MPRC	5650	6	3.91	153%			21.4	13.82	155%		
HIGHWOOD STATION	MPRC	4600	5.5	4.25	129%			23.1	14.58	158%		
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	4.7	112%	20.6	16.4	126%	20.8	127%
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%
TIZER BASIN	SNOTEL	6880	3.2	3.5	91%	4.7	134%	18.9	16.6	114%	20.2	122%
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%
Basin Index					102%		161%			115%		134%
# of sites					21		21			21		21

YELLOWSTONE ab LIVINGSTON												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
CANYON	SNOTEL	7870	4.3	3	143%	3.7	123%	22.5	21	107%	27.2	130%
FISHER CREEK	SNOTEL	9100	6	5	120%	6.6	132%	47.6	40.1	119%	56.2	140%
NORTHEAST ENTRANCE	SNOTEL	7350	3.9	2.9	134%	3.7	128%	20.2	16.7	121%	23.3	140%
PARKER PEAK	SNOTEL	9400	4.9	3.8	129%	7.9	208%	31.8	23.8	134%	42	176%
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%
THUMB DIVIDE	SNOTEL	7980	2.9	2.9	100%	4.1	141%	24.6	23.8	103%	31	130%
WHITE MILL	SNOTEL	8700	5.2	4.1	127%	5.3	129%	34.3	30.4	113%	41	135%
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%
Basin Index					117%		144%			115%		140%
# of sites					10		10			10		10

SHIELDS												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
S FORK SHIELDS	SNOTEL	8100	4.1	5.2	79%	7.3	140%	37.6	29.6	127%	41.8	141%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%
Basin Index					117%		121%			117%		131%
# of sites					4		4			4		4

BOULDER-STILLWATER												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BOX CANYON	SNOTEL	6670	3.7	3	123%	4	133%	18.1	17.6	103%	24.3	138%
EAST BOULDER MINE	SNOTEL	6335	3.2			9.8		19.1			26.3	
MONUMENT PEAK	SNOTEL	8850	4.6	4	115%	5	125%	31.4	28.3	111%	39.3	139%
PLACER BASIN	SNOTEL	8830	5.1	4.6	111%	11.2	243%	29.7	26.8	111%	39.2	146%
Basin Index					116%		174%			109%		141%
# of sites					3		3			3		3

RED LODGE-ROCK CREEK												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BURNT MTN	SNOTEL	5880	3.1	4.9	63%	13.7	280%	17.3	20.8	83%	28.4	137%
COLE CREEK	SNOTEL	7850	3.8	4.9	78%	12.2	249%	18.3	21.3	86%	25.8	121%
Basin Index					70%		264%			85%		129%
# of sites					2		2			2		2

CLARK'S FORK												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BEARTOOTH LAKE	SNOTEL	9360	4.8	3.3	145%	4.9	148%	33.1	25.2	131%	37	147%
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%
FISHER CREEK	SNOTEL	9100	6	5	120%	6.6	132%	47.6	40.1	119%	56.2	140%
NORTHEAST ENTRANCE	SNOTEL	7350	3.9	2.9	134%	3.7	128%	20.2	16.7	121%	23.3	140%
PARKER PEAK	SNOTEL	9400	4.9	3.8	129%	7.9	208%	31.8	23.8	134%	42	176%
WHITE MILL	SNOTEL	8700	5.2	4.1	127%	5.3	129%	34.3	30.4	113%	41	135%
WOLVERINE	SNOTEL	7650	3.2	2.8	114%	3.6	129%	17.6	16.5	107%	22.1	134%
Basin Index					127%		150%			121%		146%
# of sites					7		7			7		7

UPPER YELLOWSTONE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BEARTOOTH LAKE	SNOTEL	9360	4.8	3.3	145%	4.9	148%	33.1	25.2	131%	37	147%
BOX CANYON	SNOTEL	6670	3.7	3	123%	4	133%	18.1	17.6	103%	24.3	138%
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%
BURNT MTN	SNOTEL	5880	3.1	4.9	63%	13.7	280%	17.3	20.8	83%	28.4	137%
CANYON	SNOTEL	7870	4.3	3	143%	3.7	123%	22.5	21	107%	27.2	130%
COLE CREEK	SNOTEL	7850	3.8	4.9	78%	12.2	249%	18.3	21.3	86%	25.8	121%
EAST BOULDER MINE	SNOTEL	6335	3.2			9.8		19.1			26.3	
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%
FISHER CREEK	SNOTEL	9100	6	5	120%	6.6	132%	47.6	40.1	119%	56.2	140%
MONUMENT PEAK	SNOTEL	8850	4.6	4	115%	5	125%	31.4	28.3	111%	39.3	139%
NORTHEAST ENTRANCE	SNOTEL	7350	3.9	2.9	134%	3.7	128%	20.2	16.7	121%	23.3	140%
PARKER PEAK	SNOTEL	9400	4.9	3.8	129%	7.9	208%	31.8	23.8	134%	42	176%
PLACER BASIN	SNOTEL	8830	5.1	4.6	111%	11.2	243%	29.7	26.8	111%	39.2	146%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%

S FORK SHIELDS	SNOTEL	8100	4.1	5.2	79%	7.3	140%	37.6	29.6	127%	41.8	141%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%
THUMB DIVIDE	SNOTEL	7980	2.9	2.9	100%	4.1	141%	24.6	23.8	103%	31	130%
TWO OCEAN PLATEAU	SNOTEL	9240	3.4	4.3	79%	8.3	193%	35.7	34.4	104%	46.5	135%
WHITE MILL	SNOTEL	8700	5.2	4.1	127%	5.3	129%	34.3	30.4	113%	41	135%
WOLVERINE	SNOTEL	7650	3.2	2.8	114%	3.6	129%	17.6	16.5	107%	22.1	134%
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%
Basin Index					111%		158%			113%		138%
# of sites					23		23			23		23

WIND RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	3.7	3.2	116%	7.2	225%	19	21.1	90%	28.8	136%	
CASTLE CREEK	SNOTEL	8400	2.3			3.9		11.5			14.4		
COLD SPRINGS	SNOTEL	9630	2.8	3	93%	8.5	283%	12.7	15.4	82%	20.1	131%	
DEER PARK	SNOTEL	9700	2.5	3.6	69%	8.1	225%	22.1	27	82%	34.2	127%	
HOBBS PARK	SNOTEL	10100	2.4	3.9	62%	10.4	267%	17.5	20.5	85%	27.4	134%	
KIRWIN	SNOTEL	9550	3.2	3.2	100%	6.7	209%	18.9	17	111%	24.2	142%	
LITTLE WARM	SNOTEL	9370	4.4	3	147%	6	200%	17.6	18.4	96%	22.5	122%	
OWL CREEK	SNOTEL	8975	2.5	2.8	89%	5.8	207%	8.4	10.7	79%	14.9	139%	
SOUTH PASS	SNOTEL	9040	0.9	3.3	27%	9.2	279%	15.7	23.6	67%	26.2	111%	
ST. LAWRENCE ALT	SNOTEL	8620	2.5	3	83%	10	333%	11	14.5	76%	19.8	137%	
TOGWOTEE PASS	SNOTEL	9580	4.7	3.8	124%	7	184%	31.8	31	103%	46.3	149%	
TOWNSEND CREEK	SNOTEL	8700	1.1	3.3	33%	8.5	258%	13.9	18.2	76%	22.1	121%	
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%	
Basin Index					88%		235%			88%		131%	
# of sites					12		12			12		12	

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACKWATER	SNOTEL	9780	4.9	4	123%	7.2	180%	32.4	27.4	118%	41.8	153%	
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%	
MARQUETTE	SNOTEL	8760	2.9			10		15.6			20.1		
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%	
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%	
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%	
Basin Index					114%		158%			116%		144%	
# of sites					5		5			5		5	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.9	3.8	76%	8.5	224%	21.8	23.5	93%	34.3	146%	
BEAR TRAP MEADOW	SNOTEL	8200	5.1	3.2	159%	7.3	228%	16.4	13.8	119%	19.7	143%	
BLACKWATER	SNOTEL	9780	4.9	4	123%	7.2	180%	32.4	27.4	118%	41.8	153%	
BONE SPRINGS DIV	SNOTEL	9350	3.3	4	83%	7.2	180%	22.1	22.2	100%	29.8	134%	
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%	
GRAVE SPRINGS	SNOTEL	8550	2.7	3.4	79%	8.3	244%	16	16.2	99%	21	130%	
KIRWIN	SNOTEL	9550	3.2	3.2	100%	6.7	209%	18.9	17	111%	24.2	142%	
MARQUETTE	SNOTEL	8760	2.9			10		15.6			20.1		
MIDDLE POWDER	SNOTEL	7760	4.5	3.3	136%	6.8	206%	17.9	17.4	103%	21.4	123%	
OWL CREEK	SNOTEL	8975	2.5	2.8	89%	5.8	207%	8.4	10.7	79%	14.9	139%	
POWDER RIVER PASS	SNOTEL	9480	4.2	3.6	117%	6.6	183%	23.3	18.7	125%	30.5	163%	
SHELL CREEK	SNOTEL	9580	3.2	3.6	89%	7.5	208%	23.2	19.9	117%	29.6	149%	
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%	
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%	
TIMBER CREEK	SNOTEL	7950	3.7	3.6	103%	8.1	225%	13.3	13.6	98%	16.3	120%	
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%	
Basin Index					106%		192%			110%		142%	
# of sites					15		15			15		15	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.9	3.8	76%	8.5	224%	21.8	23.5	93%	34.3	146%	
BURGESS JUNCTION	SNOTEL	7880	3.5	3.3	106%	9.1	276%	19.6	18.1	108%	25.7	142%	
Basin Index					90%		248%			100%		144%	
# of sites					2		2			2		2	

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	3.6	4.2	86%	8.9	212%	20.1	18.2	110%	24.1	132%	
BONE SPRINGS DIV	SNOTEL	9350	3.3	4	83%	7.2	180%	22.1	22.2	100%	29.8	134%	
BURGESS JUNCTION	SNOTEL	7880	3.5	3.3	106%	9.1	276%	19.6	18.1	108%	25.7	142%	
DOMELAKE	SNOTEL	8880	4	3.9	103%	8	205%	23	20.3	113%	26.9	133%	
LITTLE GOOSE	SNOTEL	8870	4			8.1		23.8			27.7		
SHELL CREEK	SNOTEL	9580	3.2	3.6	89%	7.5	208%	23.2	19.9	117%	29.6	149%	
TIE CREEK	SNOTEL	6870	3.1	4.4	70%	10.4	236%	19.1	18.7	102%	24.9	133%	
Basin Index					88%		218%			108%		137%	
# of sites					6		6			6		6	

POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	5.1	3.2	159%	7.3	228%	16.4	13.8	119%	19.7	143%	
CLOUD PEAK RESERVOIR	SNOTEL	9860	5	4.6	109%	9.6	209%	23	21.2	108%	30.1	142%	

GRAVE SPRINGS	SNOTEL	8550	2.7	3.4	79%	8.3	244%	16	16.2	99%	21	130%
HANSEN SAWMILL	SNOTEL	8360	5	3.3	152%	8.1	245%	15	14.1	106%	20.1	143%
MIDDLE POWDER	SNOTEL	7760	4.5	3.3	136%	6.8	206%	17.9	17.4	103%	21.4	123%
POWDER RIVER PASS	SNOTEL	9480	4.2	3.6	117%	6.6	183%	23.3	18.7	125%	30.5	163%
SOLDIER PARK	SNOTEL	8720	3.6			7.5		15.4			20.5	

Basin Index
of sites **124%** **218%** **110%** **141%**
6 6 6 6

LOWER YELLOWSTONE RIVER BASIN (Wyoming)												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.9	3.8	76%	8.5	224%	21.8	23.5	93%	34.3	146%
BEAR TRAP MEADOW	SNOTEL	8200	5.1	3.2	159%	7.3	228%	16.4	13.8	119%	19.7	143%
BIG GOOSE	SNOTEL	7990	3.6	4.2	86%	8.9	212%	20.1	18.2	110%	24.1	132%
BLACKWATER	SNOTEL	9780	4.9	4	123%	7.2	180%	32.4	27.4	118%	41.8	153%
BONE SPRINGS DIV	SNOTEL	9350	3.3	4	83%	7.2	180%	22.1	22.2	100%	29.8	134%
BURGESS JUNCTION	SNOTEL	7880	3.5	3.3	106%	9.1	276%	19.6	18.1	108%	25.7	142%
BURROUGHS CREEK	SNOTEL	8750	3.7	3.2	116%	7.2	225%	19	21.1	90%	28.8	136%
CASTLE CREEK	SNOTEL	8400	2.3			3.9		11.5			14.4	
CLOUD PEAK RESERVOIR	SNOTEL	9860	5	4.6	109%	9.6	209%	23	21.2	108%	30.1	142%
COLD SPRINGS	SNOTEL	9630	2.8	3	93%	8.5	283%	12.7	15.4	82%	20.1	131%
DEER PARK	SNOTEL	9700	2.5	3.6	69%	8.1	225%	22.1	27	82%	34.2	127%
DOME LAKE	SNOTEL	8880	4	3.9	103%	8	205%	23	20.3	113%	26.9	133%
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%
GRAVE SPRINGS	SNOTEL	8550	2.7	3.4	79%	8.3	244%	16	16.2	99%	21	130%
HANSEN SAWMILL	SNOTEL	8360	5	3.3	152%	8.1	245%	15	14.1	106%	20.1	143%
HOBBS PARK	SNOTEL	10100	2.4	3.9	62%	10.4	267%	17.5	20.5	85%	27.4	134%
KIRWIN	SNOTEL	9550	3.2	3.2	100%	6.7	209%	18.9	17	111%	24.2	142%
LITTLE GOOSE	SNOTEL	8870	4			8.1		23.8			27.7	
LITTLE WARM	SNOTEL	9370	4.4	3	147%	6	200%	17.6	18.4	96%	22.5	122%
MARQUETTE	SNOTEL	8760	2.9			10		15.6			20.1	
MIDDLE POWDER	SNOTEL	7760	4.5	3.3	136%	6.8	206%	17.9	17.4	103%	21.4	123%
OWL CREEK	SNOTEL	8975	2.5	2.8	89%	5.8	207%	8.4	10.7	79%	14.9	139%
POWDER RIVER PASS	SNOTEL	9480	4.2	3.6	117%	6.6	183%	23.3	18.7	125%	30.5	163%
SHELL CREEK	SNOTEL	9580	3.2	3.6	89%	7.5	208%	23.2	19.9	117%	29.6	149%
SOLDIER PARK	SNOTEL	8720	3.6			7.5		15.4			20.5	
SOUTH PASS	SNOTEL	9040	0.9	3.3	27%	9.2	279%	15.7	23.6	67%	26.2	111%
ST. LAWRENCE ALT	SNOTEL	8620	2.5	3	83%	10	333%	11	14.5	76%	19.8	137%
SUCKER CREEK	SNOTEL	8880	5.3	4.3	123%	10.7	249%	23.7	21.6	110%	31.5	146%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%
TIE CREEK	SNOTEL	6870	3.1	4.4	70%	10.4	236%	19.1	18.7	102%	24.9	133%
TIMBER CREEK	SNOTEL	7950	3.7	3.6	103%	8.1	225%	13.3	13.6	98%	16.3	120%
TOGWOTEE PASS	SNOTEL	9580	4.7	3.8	124%	7	184%	31.8	31	103%	46.3	149%
TOWNSEND CREEK	SNOTEL	8700	1.1	3.3	33%	8.5	258%	13.9	18.2	76%	22.1	121%
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%

Basin Index
of sites **100%** **218%** **102%** **138%**
31 31 31 31

CLARK FORK RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%
BASSOO PEAK	OTHER	5150	1.6					18.3				
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%
COPPER BOTTOM	SNOTEL	5200	1.5	2.2	68%	2	91%	20.9	19.2	109%	22.6	118%
COPPER CAMP	SNOTEL	6950	2.7	3.6	75%	4.2	117%	37.8	37.8	100%	41.7	110%
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%
HOODOO BASIN	SNOTEL	6050	4.4	4.4	100%	4.9	111%	61.5	54.4	113%	66.1	122%
HUMBOLDT GULCH	SNOTEL	4250	4	3.9	103%	4.7	121%	49.8	43.1	116%	58.2	135%
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%
LOOKOUT	SNOTEL	5140	2.5	3.3	76%	3.1	94%	45.8	45.2	101%	56.2	124%
LUBRECHT FLUME	SNOTEL	4680	2.3	2.5	92%	2.4	96%	17.6	13.9	127%	16.9	122%
N FK ELK CREEK	SNOTEL	6250	2.8	3.3	85%	3	91%	22.4	19.1	117%	22.6	118%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%

Basin Index
of sites **98%** **123%** **111%** **128%**
22 22 22 22

CLARK FORK ab PEND OREILLE LAKE												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1	
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%
BASSOO PEAK	OTHER	5150	1.6					18.3				
BISSON CREEK	SNOTEL	4920	3.7	3.8	97%	4	105%	27.3	23	119%	36.2	157%
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%

BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5	
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%
COPPER BOTTOM	SNOTEL	5200	1.5	2.2	68%	2	91%	20.9	19.2	109%	22.6	118%
COPPER CAMP	SNOTEL	6950	2.7	3.6	75%	4.2	117%	37.8	37.8	100%	41.7	110%
DALY CREEK	SNOTEL	5780	2.6	2.9	90%	4.2	145%	21	18	117%	22.5	125%
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
HOODOO BASIN	SNOTEL	6050	4.4	4.4	100%	4.9	111%	61.5	54.4	113%	66.1	122%
HUMBOLDT GULCH	SNOTEL	4250	4	3.9	103%	4.7	121%	49.8	43.1	116%	58.2	135%
KRAFT CREEK	SNOTEL	4750	3.3	2.8	118%	2.7	96%	34.4	30.9	111%	42	136%
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%
LOOKOUT	SNOTEL	5140	2.5	3.3	76%	3.1	94%	45.8	45.2	101%	56.2	124%
LUBRECHT FLUME	SNOTEL	4680	2.3	2.5	92%	2.4	96%	17.6	13.9	127%	16.9	122%
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%
N FK ELK CREEK	SNOTEL	6250	2.8	3.3	85%	3	91%	22.4	19.1	117%	22.6	118%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.9	100%	2.7	93%	29.7	25	119%	32.5	130%
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
TWELVEMILE CREEK	SNOTEL	5600	3.8	3.5	109%	3.9	111%	44.9	37.4	120%	47.3	126%
TWIN LAKES	SNOTEL	6400	5.6	5.1	110%	4.6	90%	62.3	53.6	116%	65.9	123%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%
Basin Index					100%		121%			114%		132%
# of sites					39		39			39		39

COLUMBIA RIVER in MONTANA												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1	
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
BANFIELD MOUNTAIN	SNOTEL	5600	5.1	2.8	182%	4.2	150%	39.7	29.9	133%	43.3	145%
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%
BASSOO PEAK	OTHER	5150	1.6					18.3				
BEAR MOUNTAIN	SNOTEL	5400	5.8	5.2	112%	5.7	110%	88.7	75.4	118%	97.8	130%
BISSON CREEK	SNOTEL	4920	3.7	3.8	97%	4	105%	27.3	23	119%	36.2	157%
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%
BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5	
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%
COPPER BOTTOM	SNOTEL	5200	1.5	2.2	68%	2	91%	20.9	19.2	109%	22.6	118%
COPPER CAMP	SNOTEL	6950	2.7	3.6	75%	4.2	117%	37.8	37.8	100%	41.7	110%
DALY CREEK	SNOTEL	5780	2.6	2.9	90%	4.2	145%	21	18	117%	22.5	125%
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
GARVER CREEK	SNOTEL	4250	1.3	2.5	52%	2.3	92%	27.5	21.3	129%	25.8	121%
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%
HAWKINS LAKE	SNOTEL	6450	3.5	4.5	78%	4.1	91%	47.5	36.2	131%	46.9	130%
HOODOO BASIN	SNOTEL	6050	4.4	4.4	100%	4.9	111%	61.5	54.4	113%	66.1	122%
HUMBOLDT GULCH	SNOTEL	4250	4	3.9	103%	4.7	121%	49.8	43.1	116%	58.2	135%
KRAFT CREEK	SNOTEL	4750	3.3	2.8	118%	2.7	96%	34.4	30.9	111%	42	136%
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%
LOOKOUT	SNOTEL	5140	2.5	3.3	76%	3.1	94%	45.8	45.2	101%	56.2	124%
LUBRECHT FLUME	SNOTEL	4680	2.3	2.5	92%	2.4	96%	17.6	13.9	127%	16.9	122%
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%
N FK ELK CREEK	SNOTEL	6250	2.8	3.3	85%	3	91%	22.4	19.1	117%	22.6	118%
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.9	100%	2.7	93%	29.7	25	119%	32.5	130%
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%
PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
TWELVEMILE CREEK	SNOTEL	5600	3.8	3.5	109%	3.9	111%	44.9	37.4	120%	47.3	126%
TWIN LAKES	SNOTEL	6400	5.6	5.1	110%	4.6	90%	62.3	53.6	116%	65.9	123%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%
Basin Index					101%		120%			115%		132%

of sites

43

43

43

43

MISSOURI HEADWATERS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%	
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%	
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%	
BEAGLE SPRINGS	SNOTEL	8850	2.6	3.4	76%	5	147%	15.9	16	99%	19.9	124%	
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%	
BLACK BEAR	SNOTEL	8170	4.9	4.7	104%	7.7	164%	53.7	46.4	116%	63.4	137%	
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%	
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%	
CALVERT CREEK	SNOTEL	6430	1.4	2	70%	2.3	115%	15.6	13.8	113%	17.5	127%	
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%	
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%	
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%	
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%	
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%	
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%	
HEBGEN DAM	COOP	6490	3.54	2.98	119%			8.65	20	43%	19.56	98%	
LAKEVIEW RIDGE	SNOTEL	7400	3.5	3.5	100%	5.2	149%	21.1	20.2	104%	26.2	130%	
LEMHI RIDGE	SNOTEL	8100	5.9	3.4	174%	5	147%	18.2	18.7	97%	22	118%	
LICK CREEK	SNOTEL	6860	5.3	4.3	123%	6.6	153%	25.7	21.3	121%	27.7	130%	
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%	
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%	
MADISON PLATEAU	SNOTEL	7750	4.5	4.2	107%	6.5	155%	41.1	33.1	124%	46.2	140%	
MOOSE CREEK	SNOTEL	6200	2.4	2.7	89%	4.7	174%	25.6	24.7	104%	32.2	130%	
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%	
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%	
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%	
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%	
SHORT CREEK	SNOTEL	7000	1.9	2.2	86%	2.8	127%	12	11	109%	14.2	129%	
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%	
TEPEE CREEK	SNOTEL	8000	2.9	2.8	104%	3.8	136%	20.8	19.6	106%	21	107%	
WEST YELLOWSTONE	SNOTEL	6700	2.7	2.5	108%	4.8	192%	23.4	18.5	126%	26.7	144%	
WHISKEY CREEK	SNOTEL	6800	3.9	3.4	115%	5.8	171%	31.5	25.7	123%	35.1	137%	
WHITE ELEPHANT	SNOTEL	7710	3.3	4.4	75%	5.8	132%	39.1	37.1	105%	50.9	137%	
Basin Index					106%		149%			108%		129%	
# of sites					32		32			33		33	

MISSOURI RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%	
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%	
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%	
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%	
BEAGLE SPRINGS	SNOTEL	8850	2.6	3.4	76%	5	147%	15.9	16	99%	19.9	124%	
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%	
BLACK BEAR	SNOTEL	8170	4.9	4.7	104%	7.7	164%	53.7	46.4	116%	63.4	137%	
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%	
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%	
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%	
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%	
CALVERT CREEK	SNOTEL	6430	1.4	2	70%	2.3	115%	15.6	13.8	113%	17.5	127%	
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%	
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%	
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%	
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%	
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%	
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%	
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%	
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%	
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3		
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%	
HEBGEN DAM	COOP	6490	3.54	2.98	119%			8.65	20	43%	19.56	98%	
HIGHWOOD DIVIDE	MPRC	5650	6	3.91	153%			21.4	13.82	155%			
HIGHWOOD STATION	MPRC	4600	5.5	4.25	129%			23.1	14.58	158%			
LAKEVIEW RIDGE	SNOTEL	7400	3.5	3.5	100%	5.2	149%	21.1	20.2	104%	26.2	130%	
LEMHI RIDGE	SNOTEL	8100	5.9	3.4	174%	5	147%	18.2	18.7	97%	22	118%	
LICK CREEK	SNOTEL	6860	5.3	4.3	123%	6.6	153%	25.7	21.3	121%	27.7	130%	
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%	
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%	
MADISON PLATEAU	SNOTEL	7750	4.5	4.2	107%	6.5	155%	41.1	33.1	124%	46.2	140%	
MOOSE CREEK	SNOTEL	6200	2.4	2.7	89%	4.7	174%	25.6	24.7	104%	32.2	130%	
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%	
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%	
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%	
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%	
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%	
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%	
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	4.7	112%	20.6	16.4	126%	20.8	127%	
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%	
SHORT CREEK	SNOTEL	7000	1.9	2.2	86%	2.8	127%	12	11	109%	14.2	129%	
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%	
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%	
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%	
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%	

TEPEE CREEK	SNOTEL	8000	2.9	2.8	104%	3.8	136%	20.8	19.6	106%	21	107%
TIZER BASIN	SNOTEL	6880	3.2	3.5	91%	4.7	134%	18.9	16.6	114%	20.2	122%
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%
WEST YELLOWSTONE	SNOTEL	6700	2.7	2.5	108%	4.8	192%	23.4	18.5	126%	26.7	144%
WHISKEY CREEK	SNOTEL	6800	3.9	3.4	115%	5.8	171%	31.5	25.7	123%	35.1	137%
WHITE ELEPHANT	SNOTEL	7710	3.3	4.4	75%	5.8	132%	39.1	37.1	105%	50.9	137%
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%
Basin Index					105%		155%			111%		131%
# of sites					48		48			49		49

YELLOWSTONE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.9	3.8	76%	8.5	224%	21.8	23.5	93%	34.3	146%
BEAR TRAP MEADOW	SNOTEL	8200	5.1	3.2	159%	7.3	228%	16.4	13.8	119%	19.7	143%
BEARTOOTH LAKE	SNOTEL	9360	4.8	3.3	145%	4.9	148%	33.1	25.2	131%	37	147%
BIG GOOSE	SNOTEL	7990	3.6	4.2	86%	8.9	212%	20.1	18.2	110%	24.1	132%
BLACKWATER	SNOTEL	9780	4.9	4	123%	7.2	180%	32.4	27.4	118%	41.8	153%
BONE SPRINGS DIV	SNOTEL	9350	3.3	4	83%	7.2	180%	22.1	22.2	100%	29.8	134%
BOX CANYON	SNOTEL	6670	3.7	3	123%	4	133%	18.1	17.6	103%	24.3	138%
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%
BURGESS JUNCTION	SNOTEL	7880	3.5	3.3	106%	9.1	276%	19.6	18.1	108%	25.7	142%
BURNT MTN	SNOTEL	5880	3.1	4.9	63%	13.7	280%	17.3	20.8	83%	28.4	137%
BURROUGHS CREEK	SNOTEL	8750	3.7	3.2	116%	7.2	225%	19	21.1	90%	28.8	136%
CANYON	SNOTEL	7870	4.3	3	143%	3.7	123%	22.5	21	107%	27.2	130%
CASTLE CREEK	SNOTEL	8400	2.3			3.9		11.5			14.4	
CLOUD PEAK RESERVOIR	SNOTEL	9860	5	4.6	109%	9.6	209%	23	21.2	108%	30.1	142%
COLD SPRINGS	SNOTEL	9630	2.8	3	93%	8.5	283%	12.7	15.4	82%	20.1	131%
COLE CREEK	SNOTEL	7850	3.8	4.9	78%	12.2	249%	18.3	21.3	86%	25.8	121%
DEER PARK	SNOTEL	9700	2.5	3.6	69%	8.1	225%	22.1	27	82%	34.2	127%
DOME LAKE	SNOTEL	8880	4	3.9	103%	8	205%	23	20.3	113%	26.9	133%
EAST BOULDER MINE	SNOTEL	6335	3.2			9.8		19.1			26.3	
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%
FISHER CREEK	SNOTEL	9100	6	5	120%	6.6	132%	47.6	40.1	119%	56.2	140%
GRAVE SPRINGS	SNOTEL	8550	2.7	3.4	79%	8.3	244%	16	16.2	99%	21	130%
HANSEN SAWMILL	SNOTEL	8360	5	3.3	152%	8.1	245%	15	14.1	106%	20.1	143%
HOBBS PARK	SNOTEL	10100	2.4	3.9	62%	10.4	267%	17.5	20.5	85%	27.4	134%
KIRWIN	SNOTEL	9550	3.2	3.2	100%	6.7	209%	18.9	17	111%	24.2	142%
LITTLE GOOSE	SNOTEL	8870	4			8.1		23.8			27.7	
LITTLE WARM	SNOTEL	9370	4.4	3	147%	6	200%	17.6	18.4	96%	22.5	122%
MARQUETTE	SNOTEL	8760	2.9			10		15.6			20.1	
MIDDLE POWDER	SNOTEL	7760	4.5	3.3	136%	6.8	206%	17.9	17.4	103%	21.4	123%
MONUMENT PEAK	SNOTEL	8850	4.6	4	115%	5	125%	31.4	28.3	111%	39.3	139%
NORTHEAST ENTRANCE	SNOTEL	7350	3.9	2.9	134%	3.7	128%	20.2	16.7	121%	23.3	140%
OWL CREEK	SNOTEL	8975	2.5	2.8	89%	5.8	207%	8.4	10.7	79%	14.9	139%
PARKER PEAK	SNOTEL	9400	4.9	3.8	129%	7.9	208%	31.8	23.8	134%	42	176%
PLACER BASIN	SNOTEL	8830	5.1	4.6	111%	11.2	243%	29.7	26.8	111%	39.2	146%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
POWDER RIVER PASS	SNOTEL	9480	4.2	3.6	117%	6.6	183%	23.3	18.7	125%	30.5	163%
S FORK SHIELDS	SNOTEL	8100	4.1	5.2	79%	7.3	140%	37.6	29.6	127%	41.8	141%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%
SHELL CREEK	SNOTEL	9580	3.2	3.6	89%	7.5	208%	23.2	19.9	117%	29.6	149%
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
SOLDIER PARK	SNOTEL	8720	3.6			7.5		15.4			20.5	
SOUTH PASS	SNOTEL	9040	0.9	3.3	27%	9.2	279%	15.7	23.6	67%	26.2	111%
ST. LAWRENCE ALT	SNOTEL	8620	2.5	3	83%	10	333%	11	14.5	76%	19.8	137%
SUCKER CREEK	SNOTEL	8880	5.3	4.3	123%	10.7	249%	23.7	21.6	110%	31.5	146%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%
THUMB DIVIDE	SNOTEL	7980	2.9	2.9	100%	4.1	141%	24.6	23.8	103%	31	130%
TIE CREEK	SNOTEL	6870	3.1	4.4	70%	10.4	236%	19.1	18.7	102%	24.9	133%
TIMBER CREEK	SNOTEL	7950	3.7	3.6	103%	8.1	225%	13.3	13.6	98%	16.3	120%
TOGWOTTE PASS	SNOTEL	9580	4.7	3.8	124%	7	184%	31.8	31	103%	46.3	149%
TOWNSEND CREEK	SNOTEL	8700	1.1	3.3	33%	8.5	258%	13.9	18.2	76%	22.1	121%
TWO OCEAN PLATEAU	SNOTEL	9240	3.4	4.3	79%	8.3	193%	35.7	34.4	104%	46.5	135%
WHITE MILL	SNOTEL	8700	5.2	4.1	127%	5.3	129%	34.3	30.4	113%	41	135%
WOLVERINE	SNOTEL	7650	3.2	2.8	114%	3.6	129%	17.6	16.5	107%	22.1	134%
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%
Basin Index					105%		193%			106%		137%
# of sites					50		50			50		50

EAST OF DIVIDE												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%
BALD MTN.	SNOTEL	9380	2.9	3.8	76%	8.5	224%	21.8	23.5	93%	34.3	146%
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%
BEAGLE SPRINGS	SNOTEL	8850	2.6	3.4	76%	5	147%	15.9	16	99%	19.9	124%
BEAR TRAP MEADOW	SNOTEL	8200	5.1	3.2	159%	7.3	228%	16.4	13.8	119%	19.7	143%
BEARTOOTH LAKE	SNOTEL	9360	4.8	3.3	145%	4.9	148%	33.1	25.2	131%	37	147%
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%
BIG GOOSE	SNOTEL	7990	3.6	4.2	86%	8.9	212%	20.1	18.2	110%	24.1	132%
BLACK BEAR	SNOTEL	8170	4.9	4.7	104%	7.7	164%	53.7	46.4	116%	63.4	137%
BLACKWATER	SNOTEL	9780	4.9	4	123%	7.2	180%	32.4	27.4	118%	41.8	153%
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%
BONE SPRINGS DIV	SNOTEL	9350	3.3	4	83%	7.2	180%	22.1	22.2	100%	29.8	134%

BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%
BOX CANYON	SNOTEL	6670	3.7	3	123%	4	133%	18.1	17.6	103%	24.3	138%
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%
BURGESS JUNCTION	SNOTEL	7880	3.5	3.3	106%	9.1	276%	19.6	18.1	108%	25.7	142%
BURNT MTN	SNOTEL	5880	3.1	4.9	63%	13.7	280%	17.3	20.8	83%	28.4	137%
BURROUGHS CREEK	SNOTEL	8750	3.7	3.2	116%	7.2	225%	19	21.1	90%	28.8	136%
CALVERT CREEK	SNOTEL	6430	1.4	2	70%	2.3	115%	15.6	13.8	113%	17.5	127%
CANYON	SNOTEL	7870	4.3	3	143%	3.7	123%	22.5	21	107%	27.2	130%
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%
CASTLE CREEK	SNOTEL	8400	2.3			3.9		11.5			14.4	
CLOUD PEAK RESERVOIR	SNOTEL	9860	5	4.6	109%	9.6	209%	23	21.2	108%	30.1	142%
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%
COLD SPRINGS	SNOTEL	9630	2.8	3	93%	8.5	283%	12.7	15.4	82%	20.1	131%
COLE CREEK	SNOTEL	7850	3.8	4.9	78%	12.2	249%	18.3	21.3	86%	25.8	121%
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%
DEER PARK	SNOTEL	9700	2.5	3.6	69%	8.1	225%	22.1	27	82%	34.2	127%
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%
DOMELAKE	SNOTEL	8880	4	3.9	103%	8	205%	23	20.3	113%	26.9	133%
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%
EAST BOULDER MINE	SNOTEL	6335	3.2			9.8		19.1			26.3	
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3	
EVENING STAR	SNOTEL	9200	5.5	4.5	122%	7.6	169%	42.3	34.9	121%	51.9	149%
FISHER CREEK	SNOTEL	9100	6	5	120%	6.6	132%	47.6	40.1	119%	56.2	140%
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%
GRAVE SPRINGS	SNOTEL	8550	2.7	3.4	79%	8.3	244%	16	16.2	99%	21	130%
HANSEN SAWMILL	SNOTEL	8360	5	3.3	152%	8.1	245%	15	14.1	106%	20.1	143%
HEBGEN DAM	COOP	6490	3.54	2.98	119%			8.65	20	43%	19.56	98%
HIGHWOOD DIVIDE	MPRC	5650	6	3.91	153%			21.4	13.82	155%		
HIGHWOOD STATION	MPRC	4600	5.5	4.25	129%			23.1	14.58	158%		
HOBBS PARK	SNOTEL	10100	2.4	3.9	62%	10.4	267%	17.5	20.5	85%	27.4	134%
KIRWIN	SNOTEL	9550	3.2	3.2	100%	6.7	209%	18.9	17	111%	24.2	142%
LAKEVIEW RIDGE	SNOTEL	7400	3.5	3.5	100%	5.2	149%	21.1	20.2	104%	26.2	130%
LEMHI RIDGE	SNOTEL	8100	5.9	3.4	174%	5	147%	18.2	18.2	97%	22	118%
LICK CREEK	SNOTEL	6860	5.3	4.3	123%	6.6	153%	25.7	21.3	121%	27.7	130%
LITTLE GOOSE	SNOTEL	8870	4			8.1		23.8			27.7	
LITTLE WARM	SNOTEL	9370	4.4	3	147%	6	200%	17.6	18.4	96%	22.5	122%
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%
MADISON PLATEAU	SNOTEL	7750	4.5	4.2	107%	6.5	155%	41.1	33.1	124%	46.2	140%
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%
MARQUETTE	SNOTEL	8760	2.9			10		15.6			20.1	
MIDDLE POWDER	SNOTEL	7760	4.5	3.3	136%	6.8	206%	17.9	17.4	103%	21.4	123%
MONUMENT PEAK	SNOTEL	8850	4.6	4	115%	5	125%	31.4	28.3	111%	39.3	139%
MOOSE CREEK	SNOTEL	6200	2.4	2.7	89%	4.7	174%	25.6	24.7	104%	32.2	130%
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%
NORTHEAST ENTRANCE	SNOTEL	7350	3.9	2.9	134%	3.7	128%	20.2	16.7	121%	23.3	140%
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%
OWL CREEK	SNOTEL	8975	2.5	2.8	89%	5.8	207%	8.4	10.7	79%	14.9	139%
PARKER PEAK	SNOTEL	9400	4.9	3.8	129%	7.9	208%	31.8	23.8	134%	42	176%
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
PLACER BASIN	SNOTEL	8830	5.1	4.6	111%	11.2	243%	29.7	26.8	111%	39.2	146%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
POWDER RIVER PASS	SNOTEL	9480	4.2	3.6	117%	6.6	183%	23.3	18.7	125%	30.5	163%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	7.3	112%	20.6	16.4	126%	20.8	127%
S FORK SHIELDS	SNOTEL	8100	4.1	5.2	79%	4.7	140%	37.6	29.6	127%	41.8	141%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%
SHELL CREEK	SNOTEL	9580	3.2	3.6	89%	7.5	208%	23.2	19.9	117%	29.6	149%
SHORT CREEK	SNOTEL	7000	1.9	2.2	86%	2.8	127%	12	11	109%	14.2	129%
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
SOLDIER PARK	SNOTEL	8720	3.6			7.5		15.4			20.5	
SOUTH PASS	SNOTEL	9040	0.9	3.3	27%	9.2	279%	15.7	23.6	67%	26.2	111%
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%
ST. LAWRENCE ALT	SNOTEL	8620	2.5	3	83%	10	333%	11	14.5	76%	19.8	137%
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%
SUCKER CREEK	SNOTEL	8880	5.3	4.3	123%	10.7	249%	23.7	21.6	110%	31.5	146%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	4.1	4.2	98%	5.5	131%	33.7	29.3	115%	42.2	144%
SYLVAN ROAD	SNOTEL	7120	3	2.7	111%	4.3	159%	24.4	21.3	115%	31.3	147%
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%
TEPEE CREEK	SNOTEL	8000	2.9	2.8	104%	3.8	136%	20.8	19.6	106%	21	107%
THUMB DIVIDE	SNOTEL	7980	2.9	2.9	100%	4.1	141%	24.6	23.8	103%	31	130%
TIE CREEK	SNOTEL	6870	3.1	4.4	70%	10.4	236%	19.1	18.7	102%	24.9	133%
TIMBER CREEK	SNOTEL	7950	3.7	3.6	103%	8.1	225%	13.3	13.6	98%	16.3	120%
TIZER BASIN	SNOTEL	6880	3.2	3.5	91%	4.7	134%	18.9	16.6	114%	20.2	122%
TOGWOTEE PASS	SNOTEL	9580	4.7	3.8	124%	7	184%	31.8	31	103%	46.3	149%
TOWNSEND CREEK	SNOTEL	8700	1.1	3.3	33%	8.5	258%	13.9	18.2	76%	22.1	121%
TWO OCEAN PLATEAU	SNOTEL	9240	3.4	4.3	79%	8.3	193%	35.7	34.4	104%	46.5	135%
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%

WEST YELLOWSTONE	SNOTEL	6700	2.7	2.5	108%	4.8	192%	23.4	18.5	126%	26.7	144%
WHISKEY CREEK	SNOTEL	6800	3.9	3.4	115%	5.8	171%	31.5	25.7	123%	35.1	137%
WHITE ELEPHANT	SNOTEL	7710	3.3	4.4	75%	5.8	132%	39.1	37.1	105%	50.9	137%
WHITE MILL	SNOTEL	8700	5.2	4.1	127%	5.3	129%	34.3	30.4	113%	41	135%
WOLVERINE	SNOTEL	7650	3.2	2.8	114%	3.6	129%	17.6	16.5	107%	22.1	134%
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%

Basin Index					103%		175%			109%		134%
# of sites					98		98			99		99

MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	5	5.2	96%	11.3	217%	28.2	28.8	98%	35.7	124%	
ASHLEY DIVIDE	OTHER	4820	1.5			1.9		15.1			21.1		
BADGER PASS	SNOTEL	6900	5	5.1	98%	7.5	147%	45.9	41.3	111%	54.3	131%	
BANFIELD MOUNTAIN	SNOTEL	5600	5.1	2.8	182%	4.2	150%	39.7	29.9	133%	43.3	145%	
BARKER LAKES	SNOTEL	8250	6.1	4.7	130%	10.3	219%	25.5	24.5	104%	33.6	137%	
BASIN CREEK	SNOTEL	7180	3.8	4	95%	6.9	173%	15.9	16.3	98%	20.6	126%	
BASSOO PEAK	OTHER	5150	1.6					18.3					
BEAGLE SPRINGS	SNOTEL	8850	2.6	3.4	76%	5	147%	15.9	16	99%	19.9	124%	
BEAR MOUNTAIN	SNOTEL	5400	5.8	5.2	112%	5.7	110%	88.7	75.4	118%	97.8	130%	
BEARTOOTH LAKE	SNOTEL	9360	4.8	3.3	145%	4.9	148%	33.1	25.2	131%	37	147%	
BEAVER CREEK	SNOTEL	7850	3.7	3.3	112%	3.5	106%	30.7	25.2	122%	33.7	134%	
BISSON CREEK	SNOTEL	4920	3.7	3.8	97%	4	105%	27.3	23	119%	36.2	157%	
BLACK BEAR	SNOTEL	8170	4.9	4.7	104%	7.7	164%	53.7	46.4	116%	63.4	137%	
BLACK PINE	SNOTEL	7210	2.9	3.1	94%	3.9	126%	19	18.7	102%	23.4	125%	
BLACKTAIL MTN	SNOTEL	5650	2			2.9		18.9			27.5		
BLOODY DICK	SNOTEL	7600	2.3	3	77%	6	200%	20.1	19.5	103%	25.4	130%	
BOULDER MOUNTAIN	SNOTEL	7950	4.8	4.4	109%	6.5	148%	33.5	28.6	117%	36.7	128%	
BOX CANYON	SNOTEL	6670	3.7	3	123%	4	133%	18.1	17.6	103%	24.3	138%	
BOXELDER CREEK	MPRC	5100	5	3.42	146%	5.1	149%	17.3	12.88	134%	15	116%	
BRACKETT CREEK	SNOTEL	7320	8.4	5.7	147%	6	105%	40	34.9	115%	44.4	127%	
BURNT MTN	SNOTEL	5880	3.1	4.9	63%	13.7	280%	17.3	20.8	83%	28.4	137%	
CALVERT CREEK	SNOTEL	6430	1.4	2	70%	2.3	115%	15.6	13.8	113%	17.5	127%	
CANYON	SNOTEL	7870	4.3	3	143%	3.7	123%	22.5	21	107%	27.2	130%	
CARROT BASIN	SNOTEL	9000	4.9	4.6	107%	6.3	137%	37.8	34.1	111%	42.2	124%	
CLOVER MEADOW	SNOTEL	8600	3.9	4.1	95%	5.5	134%	25.6	24.4	105%	30.3	124%	
COLE CREEK	SNOTEL	7850	3.8	4.9	78%	12.2	249%	18.3	21.3	86%	25.8	121%	
COMBINATION	SNOTEL	5600	2.1	2.7	78%	5.1	189%	13.2	13.4	99%	16.9	126%	
COPPER BOTTOM	SNOTEL	5200	1.5	2.2	68%	2	91%	20.9	19.2	109%	22.6	118%	
COPPER CAMP	SNOTEL	6950	2.7	3.6	75%	4.2	117%	37.8	37.8	100%	41.7	110%	
CRYSTAL LAKE	SNOTEL	6050	5.7	5.5	104%	16.2	295%	37.4	26.2	143%	47.4	181%	
DAISY PEAK	SNOTEL	7600	2.9	3.7	78%	9.3	251%	17.6	17.7	99%	28.6	162%	
DALY CREEK	SNOTEL	5780	2.6	2.9	90%	4.2	145%	21	18	117%	22.5	125%	
DARKHORSE LAKE	SNOTEL	8600	3.9	4.9	80%	7.1	145%	36	35.4	102%	48.6	137%	
DEADMAN CREEK	SNOTEL	6450	5.4	3.2	169%	5.7	178%	21.8	17.7	123%	22.4	127%	
DIVIDE	SNOTEL	7800	3.7	2.9	128%	4.5	155%	17.2	16.6	104%	21.2	128%	
DIX HILL	MPRC	6400	2.9	2.69	108%	1.9	71%	14.6	11.17	131%	13.6	122%	
DUPUYER CREEK	SNOTEL	5750	3.2	4	80%	6.9	173%	16	19.3	83%	25.3	131%	
EAST BOULDER MINE	SNOTEL	6335	3.2			9.8		19.1			26.3		
ELK PEAK	SNOTEL	7600	3.9			6.1		18.5			24.3		
EMERY CREEK	SNOTEL	4350	4.7	3.8	124%	3.8	100%	37.1	29.5	126%	42.1	143%	
FISHER CREEK	SNOTEL	9100	6	5	120%	6.6	132%	47.6	40.1	119%	56.2	140%	
FLATTOP MTN.	SNOTEL	6300	5.1	5.5	93%	6.3	115%	71.5	56	128%	74.9	134%	
FROHNER MEADOW	SNOTEL	6480	3.8	3.2	119%	5.3	166%	18.6	15.3	122%	20.3	133%	
GARVER CREEK	SNOTEL	4250	1.3	2.5	52%	2.3	92%	27.5	21.3	129%	25.8	121%	
GRAVE CREEK	SNOTEL	4300	4.5	4	113%	5.1	128%	41.4	37.5	110%	46.7	125%	
HAND CREEK	SNOTEL	5035	2.9	2.7	107%	2.6	96%	25.1	21.3	118%	27.3	128%	
HAWKINS LAKE	SNOTEL	6450	3.5	4.5	78%	4.1	91%	47.5	36.2	131%	46.9	130%	
HEBGEN DAM	COOP	6490	3.54	2.98	119%			8.65	20	43%	19.56	98%	
HIGHWOOD DIVIDE	MPRC	5650	6	3.91	153%			21.4	13.82	155%			
HIGHWOOD STATION	MPRC	4600	5.5	4.25	129%			23.1	14.58	158%			
HOODOO BASIN	SNOTEL	6050	4.4	4.4	100%	4.9	111%	61.5	54.4	113%	66.1	122%	
HUMBOLDT GULCH	SNOTEL	4250	4	3.9	103%	4.7	121%	49.8	43.1	116%	58.2	135%	
KRAFT CREEK	SNOTEL	4750	3.3	2.8	118%	2.7	96%	34.4	30.9	111%	42	136%	
LAKEVIEW RIDGE	SNOTEL	7400	3.5	3.5	100%	5.2	149%	21.1	20.2	104%	26.2	130%	
LEMHI RIDGE	SNOTEL	8100	5.9	3.4	174%	5	147%	18.2	18.7	97%	22	118%	
LICK CREEK	SNOTEL	6860	5.3	4.3	123%	6.6	153%	25.7	21.3	121%	27.7	130%	
LOLO PASS	SNOTEL	5240	3.4	3.5	97%	3.9	111%	43.1	39.5	109%	48.1	122%	
LONE MOUNTAIN	SNOTEL	8880	5.5	3.8	145%	5	132%	27	24	113%	31.1	130%	
LOOKOUT	SNOTEL	5140	2.5	3.3	76%	3.1	94%	45.8	45.2	101%	56.2	124%	
LOWER TWIN	SNOTEL	7900	4.3	5.2	83%	8.7	167%	31.2	29.4	106%	34.2	116%	
LUBRECHT FLUME	SNOTEL	4680	2.3	2.5	92%	2.4	96%	17.6	13.9	127%	16.9	122%	
MADISON PLATEAU	SNOTEL	7750	4.5	4.2	107%	6.5	155%	41.1	33.1	124%	46.2	140%	
MANY GLACIER	SNOTEL	4900	2.8	3.8	74%	3.2	84%	40.9	36.6	112%	43.2	118%	
MONUMENT PEAK	SNOTEL	8850	4.6	4	115%	5	125%	31.4	28.3	111%	39.3	139%	
MOSS PEAK	SNOTEL	6780	7.3	5.9	124%	7.2	122%	58.8	46.6	126%	72.5	156%	
MOUNT LOCKHART	SNOTEL	6400	2.6	4	65%	5.2	130%	35.2	31.2	113%	41.3	132%	
MULE CREEK	SNOTEL	8300	2.5	3.6	69%	3.8	106%	22.4	22.3	100%	28	126%	
N FK ELK CREEK	SNOTEL	6250	2.8	3.3	85%	3	91%	22.4	19.1	117%	22.6	118%	
NEVADA RIDGE	SNOTEL	7020	3.2	3	107%	3.6	120%	26.4	21	126%	28.7	137%	
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.9	100%	2.7	93%	29.7	25	119%	32.5	130%	
NOISY BASIN	SNOTEL	6040	7.4	5.9	125%	9.1	154%	61.9	54.1	114%	85.8	159%	
NORTH FORK JOCKO	SNOTEL	6330	5.2	4.6	113%	4.7	102%	63.3	55.7	114%	76.5	137%	
NORTHEAST ENTRANCE	SNOTEL	7350	3.9	2.9	134%	3.7	128%	20.2	16.7	121%	23.3	140%	
ONION PARK	SNOTEL	7410	3.3	4.2	79%	5.6	133%	28.9	24.8	117%	30.6	123%	
PARKER PEAK	SNOTEL	9400	4.9	3.8	129%	7.9	208%	31.8	23.8	134%	42	176%	

PETERSON MEADOWS	SNOTEL	7200	3.1	3.6	86%	4.9	136%	18.4	18.2	101%	22.3	123%
PICKFOOT CREEK	SNOTEL	6650	4.2	3.7	114%	6	162%	24.3	20.9	116%	26.8	128%
PIKE CREEK	SNOTEL	5930	3.1	4.3	72%	4.9	114%	43.5	37	118%	48.7	132%
PLACER BASIN	SNOTEL	8830	5.1	4.6	111%	11.2	243%	29.7	26.8	111%	39.2	146%
POORMAN CREEK	SNOTEL	5100	5.4	5.7	95%	5.9	104%	69.2	62.4	111%	82.9	133%
PORCUPINE	SNOTEL	6500	3.2	3.7	86%	5.6	151%	18.8	18.3	103%	23.4	128%
ROCKER PEAK	SNOTEL	8000	3.8	3.8	100%	5	132%	22.9	20.4	112%	27.4	134%
ROCKY BOY	SNOTEL	4700	6.4	4.2	152%	4.7	112%	20.6	16.4	126%	20.8	127%
S FORK SHIELDS	SNOTEL	8100	4.1	5.2	79%	7.3	140%	37.6	29.6	127%	41.8	141%
SACAJAWEA	SNOTEL	6550	7.9	5.6	141%	5.5	98%	37.6	31.3	120%	40.2	128%
SADDLE MTN.	SNOTEL	7940	3.4	3.4	100%	5.1	150%	30.1	29.6	102%	36.1	122%
SHORT CREEK	SNOTEL	7000	1.9	2.2	86%	2.8	127%	12	11	109%	14.2	129%
SHOWER FALLS	SNOTEL	8100	6	5.9	102%	8.3	141%	38	33.5	113%	44.2	132%
SKALKAHO SUMMIT	SNOTEL	7250	3.7	3.5	106%	4.5	129%	32.2	28.5	113%	35.5	125%
SLEEPING WOMAN	SNOTEL	6150	3.4	3.2	106%	3.3	103%	33.6	26	129%	35.4	136%
SPUR PARK	SNOTEL	8100	3.8	3.9	97%	6.6	169%	28.6	24.4	117%	32.2	132%
STAHL PEAK	SNOTEL	6030	5.6	5.7	98%	7.8	137%	55.8	47.2	118%	74.1	157%
STRINGER CREEK	SNOTEL	6550	3.4	4	85%	5	125%	25	21.2	118%	26.5	125%
STUART MOUNTAIN	SNOTEL	7400	4.4	4.2	105%	4.8	114%	42.8	38.2	112%	54.2	142%
TAYLOR ROAD	MPRC	4080	4.4	3.35	131%	5.4	161%	15.4	12.23	126%	16.6	136%
TEPEE CREEK	SNOTEL	8000	2.9	2.8	104%	3.8	136%	20.8	19.6	106%	21	107%
TIZER BASIN	SNOTEL	6880	3.2	3.5	91%	4.7	134%	18.9	16.6	114%	20.2	122%
TWELVEMILE CREEK	SNOTEL	5600	3.8	3.5	109%	3.9	111%	44.9	37.4	120%	47.3	126%
TWIN LAKES	SNOTEL	6400	5.6	5.1	110%	4.6	90%	62.3	53.6	116%	65.9	123%
WALDRON	SNOTEL	5600	1.9	3.4	56%	4.6	135%	22.4	21.4	105%	27.8	130%
WARM SPRINGS	SNOTEL	7800	4.4	4.5	98%	5.1	113%	34.7	30.1	115%	38	126%
WEST YELLOWSTONE	SNOTEL	6700	2.7	2.5	108%	4.8	192%	23.4	18.5	126%	26.7	144%
WHISKEY CREEK	SNOTEL	6800	3.9	3.4	115%	5.8	171%	31.5	25.7	123%	35.1	137%
WHITE ELEPHANT	SNOTEL	7710	3.3	4.4	75%	5.8	132%	39.1	37.1	105%	50.9	137%
WHITE MILL	SNOTEL	8700	5.2	4.1	127%	5.3	129%	34.3	30.4	113%	41	135%
WOLVERINE	SNOTEL	7650	3.2	2.8	114%	3.6	129%	17.6	16.5	107%	22.1	134%
WOOD CREEK	SNOTEL	5960	3.3	3.3	100%	5.6	170%	20.6	20.3	101%	26.9	133%
YOUNTS PEAK	SNOTEL	8350	3.6	3.1	116%	4.6	148%	21.7	20.7	105%	25.5	123%
Basin Index					104%		142%			113%		132%
# of sites					100		100			101		101